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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. F SEI-082 JOLY 09/700,120 12/14/09 **EXAMINER** HM12/0725 FUBARA, B CHARLES A MUSERLIAN BIERMAN MUSERLIAN AND LUCAS ART UNIT PAPER NUMBER 600 THIRD AVENUE 1615 NEW YORK NY 10016 DATE MAILED: 07/25/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

		Application No			Applicant(s)	
		09/700,120			JOLY ET AL.	
	Office Action Summary	Examiner		Art Unit		
		Blessing M. Fut			1615	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM  THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will specified to become ABANDONED (35 LIS C 8 133)						
- Failur	period for reply is specified above, the maintain statistic period for reply within the set or extended period for reply will, by statute sply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).					
Status						
1)	Responsive to communication(s) filed on		final			
2a) <u></u>	77110 404.071 10 7 11 11 12	nis action is non-		matters n	rococution as to t	he merits is
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-17 and 22-24</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2,4,5 and 12</u> is/are rejected.						
7)⊠ Claim(s) <u>3, 6, 8-11, 13-17 and 22-24</u> is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	or election requi	ement			
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>						
2. Certified copies of the priority documents have been received in Application No.						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmer		a l		view Summa	ry (PTO-413) Paper i	No(s)
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) [ 5) [ <u>5</u> . 6) [	Noti	ce of Informa	Patent Application (	PTO-152)

Application/Control Number: 09/700,120

Art Unit: 1615

#### **DETAILED ACTION**

Examiner acknowledges receipt of preliminary amendment filed 12/14/00.

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

2. Claims 1 and 5 are rejected under 35 U.S.C. 102(b) as being anticipated by JP 404126057.

JP 404126057 discloses a composition comprising seawater, adequate amounts of water, saccharides, a fruit juice, proteins, an amino acid, vitamins, vegetable extracts, carbonic acid, a flavoring agent, a sweetener, lactic acid and lactic acid bacteria, honey, nicotinic acid, sodium glutamate, a sour agent, a thickener, a colorant, a stabilizer, an emulsifying agent, fiber, fats, ash, arginine, caffeine, preservative and caramel (abstract). Future intended use does not patentably distinguish a composition claim over the prior art. The teachings of JP 404126057 meet the limitations of the claim.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 2, 4 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP 404126057.

Application/Control Number: 09/700,120

Art Unit: 1615

The teachings of JP 404126057 are discussed above. Amino acids including the basic amino acids have amino groups/moieties. Also, salts of amino acids are obvious variants of amino acids. Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the teachings of JP 404126057. One of ordinary skill in the art would have been motivated to prepare the composition of JP 404126057.

#### Claim Objections

- 5. Claim 7 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claim 7 does not further limit claim 1 because obtaining sea water from the ocean or sea is not a further limitation of sea water.
- 6. Claims 3, 6, 8-11, 13-17 and 22-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Applicants' cooperation is requested in correcting any errors of which applicants may become aware in the specification.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blessing M. Fubara whose telephone number is 703-308-8374. The examiner can normally be reached on 7 a.m. to 3:30 p.m. (Monday to Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on 703-308-2927. The fax phone numbers for the

Application/Control Number: 09/700,120

Art Unit: 1615

organization where this application or proceeding is assigned are 703-305-3592 for regular communications and 703-305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1234.

Blessing Fubara July 19, 2001

> THURMAN K. PAGE SUPERVISORY PATENT EXAMINER TECHNOLORY CENTER 1600